PTO/SB/80 (04-05)
Approved for use through 11/30/2005. OMB 0651-0035
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enwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

	I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).							
I hereby app								
x Practitioners associated with the Customer Number: 000530  OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a			then a co	ustomer n	umber mus	st be used):		
	Name Registration Number Name				egistration Number			
any and all paten	agent(s) to represent the undersigned tapplications assigned only to the undersigned only to the undersigned only to the undersigned only to the undersigned with 37 CFR 3.73(	dersigned according	States Pate	ent and Trade PTO assignn	emark Offi nent recor	ce (USPT) ds or assig	O) in connec	ction with uments
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:    X   The address associated with Customer Number: 000530								
OR Firm or Individual Name								
Address		***************************************						
City		State			Zip			
Country		Telephone			Email			<del></del>
Assignee Name and Address: Sony Corporation 7-35, Kitashinagawa 6-chome Shinagawa-Ku, Tokyo 141-0001; JAPAN								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	ture faishi Week Date		Date	Jon	16,	2006	<u> </u>	
Name	Koichi Wada		T	Telephone	<u> </u>	011 8	31 3 543	5 3910
Title Manager, Intellectual Property Division								

PTO/SB/96 (12-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE eduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		STATEMENT	UNDER 37 CFR 3.73(	<u>b)</u>
Applicant/F	atent Owner:	Sony Corporation		
Application No./Contro	No./Patent I No.:	10/538,879	Filed/Issue Date: _	June 14, 2005
Entitled:		C APPARATUS, METHOD S AND SERVER	FOR CONTROLLING FU	NCTIONS OF THE
(Name of	Sony Cor Assignee)	poration , a	Type of Assignee, e.g., corporation	Corporation  partnership, university, government agency, etc.)
states that	it is:			
1. X	the assignee of	f the entire right, title, and	interest; or	
2.	an assignee of	less than the entire right,	title and interest.	
	(The extent (by	percentage) of its owners	ship interest is	%)
in the pater	nt application/p	atent identified above by v	virtue of either:	
wa	as recorded in			entified above. The assignment el , Frame , or a true copy of the
в. П А	chain of title from		patent application/patent ide	entified above, to the current
1.	From:		To:	
	The docum	ent was recorded in the U	nited States Patent and Tra	
		, Frame	, or for which a c	copy thereof is attached.
2.	From:		To:	
			nited States Patent and Tra , or for which a c	
3	From:	,	, To:	
<b>J</b> .	<del></del>	ent was recorded in the U	nited States Patent and Tra	ademark Office at
			, or for which a	
	1		le are listed on a suppleme	
to the [NOT Assig	e assignee was E: A separate o	opy (i.e., a true copy of the	, submitted for recordation original assignment docume	
The unders	signed (whose	title is supplied below) is a	uthorized to act on behalf o	of the assignee.
	12-11	y el		2/13/06
-		Signature	<u></u>	Date
	De	nnis M. Smid, Esq.		(908) 654-5000
		ited or Typed Name		Telephone Number
Autho	rized Represer	ntative Of And Counsel Fo	r Applicant	

Docket No.	
<u> </u>	S03P1471US00
91	KN3PCT120IIS

## **ASSIGNMENT**

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

ELECTRONIC APPARATUS, METHOD FOR CONTROLLING FUNCTIONS OF THE APPARATUS AND SERVER

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan (hereinafter reference as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereof;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

Docket No.		
9	S03P147	1US00
<u>S1</u>	K03PCT	129US

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereof;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow:

International Application Num International Filing Date Dece	
U.S. Serial Number	<u>moer 02, 2005</u>
U.S. Filing Date	
This assignment executed on t	he dates indicated below.
Junichi NAKAMURA	March 25, 2005
Name of first or sole inventor	Date
Chiba, Japan	
Residence of first or sole inventor	
Junichi Nakamura	
Signature of first or sole inventor	Execution date of U.S. Patent Application
Hiroyuki SAOYAMA	March 25, 2005  Date
Name of second inventor	Date
Vanagawa Japan	
Kanagawa, Japan Residence of second inventor	
Hiroyuk: Sacyama Signature of second inventor	Execution date of U.S. Patent Application
Naoki YUASA	March 25, 2005 Date
Name of third inventor	Date
Chiba, Japan	
Residence of third inventor	
nochi masa	
<u>Nooki Yuasa</u> Signature of third inventor	Execution date of U.S. Patent Application

Docket No	
<u>s</u>	03P1471US00
<u>SK</u>	03PCT129US

Hiraku INOUE	March 28, 2005
Name of fourth inventor	Date
Tokyo, Japan Residence of fourth inventor	
Residence of fourth inventor	•
Signature of fourth inventor	
Signature of fourth inventor	Execution date of U.S. Patent Application
Takashi KOYA	April 5, 2005  Date
Name of fifth inventor	Date
Kanagawa Janan	
Kanagawa, Japan Residence of fifth inventor	4.1870000
Jakashi Roya	
Signature of fifth inventor	Execution date of U.S. Patent Application
N. Janes KAWACHCH	(April 5, soof
Noriyasu KAWAGUCHI Name of sixth inventor	Pote 5
Name of sixth inventor	Date
Tokyo, Japan	
Residence of sixth inventor	
Novivasu Kawagu ohi Signature of sixth inventor	
Signature/of sixth inventor U	Execution date of U.S. Patent Application
	April 5, 2005
Hideko IGARASHI	99000 , 2003
Name of seventh inventor	Date
Tokyo, Japan	
Residence of seventh inventor	
Signature of seventh inventor	
Signature of seventh inventor	Execution date of U.S. Patent Application

Docket No	0
	S03P1471US00
	SK03PCT129US

Tsuyoshi KATO	April. 5. 2005
Name of eighth inventor	Date
Chiba, Japan	
Residence of eighth inventor	
Tsuyoshi. Kato	
Signature of eighth inventor	Execution date of U.S. Patent Application
Yoshinori YAMAMOTO	April.6.2005
Name of ninth inventor	Date
Kanagawa, Japan Residence of ninth inventor	
Signature of ninth inventor	Execution date of U.S. Patent Application
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